IAP15 Rec'd PCT/PTO 22 JUN 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) SH-0064PCTUS TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) U/saa39/1 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/019644 December 28, 2004 January 7, 2004 TITLE OF INVENTION METHOD OF MANUFACTURING POROUS GLASS BASE MATERIAL USED FOR OPTICAL FIBERS, AND GLASS BASE MATERIAL APPLICANT(S) FOR DO/EO/US ASSIGNEE NAME: SHIN-ETSU CHEMICAL CO., LTD. Hiroshi MACHIDA ASSIGNEE RESIDENCE: Tokyo, JAPAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), Ø 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). с П An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes a. 🛛 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7 are attached hereto (required only if not communicated by the International Bureau). a. 🗌 b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). X 12. Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16 17 A substitute specification. \bowtie 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. 22

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U.S. APRLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER							
101583:971		PCT/JP2004/019644		SH-0064PCTUS							
23. Other items or information: Form PCT/IB/304 Form PCT/RO/101 International publication (WO 2005/066085 A1)											
The following	face have been s	ubmittod:				CALCULATIONS	PTO USE				
The following fees have been submitted: 24. Basic national fee						\$ \$300.00					
25. Examina If the written opini prepared by IPEA All other situations	/US indicates all c	\$ \$200.00									
26. Search to If the written opinito by IPEA/US Search fee (37 CF as an International Sear	fee (37 CFR 1.492 onof the ISA/US of indicates all clain FR 1.445(a)(2)) ha ational Searching the Report prepare communicated to t	\$ \$500.00									
TOTAL	OF 24, 25 and	\$ \$1,000.00									
Additional fee sequence listing in an e The fee is \$2	e for specification ing in compliance lectronic medium 50 for each addition Extra Sheets										
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status									
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	M. McGinn, Esq.		Sean M. McGinn, Esq.						
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	a, Virginia, USA 22182-3817	00	34,386						
	mer No.: 21254		REGISTRATION NUMBER						
				June 22, 2006					
			-	DATE					